

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
21 May 2004 (21.05.2004)

PCT

(10) International Publication Number
WO 2004/041149 A1

(51) International Patent Classification⁷: **A61J 1/10**,
B65D 85/84, 81/24, 65/40, B32B 27/32

(21) International Application Number:
PCT/SE2003/001730

(22) International Filing Date:
7 November 2003 (10.11.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0203313-2 8 November 2002 (08.11.2002) SE

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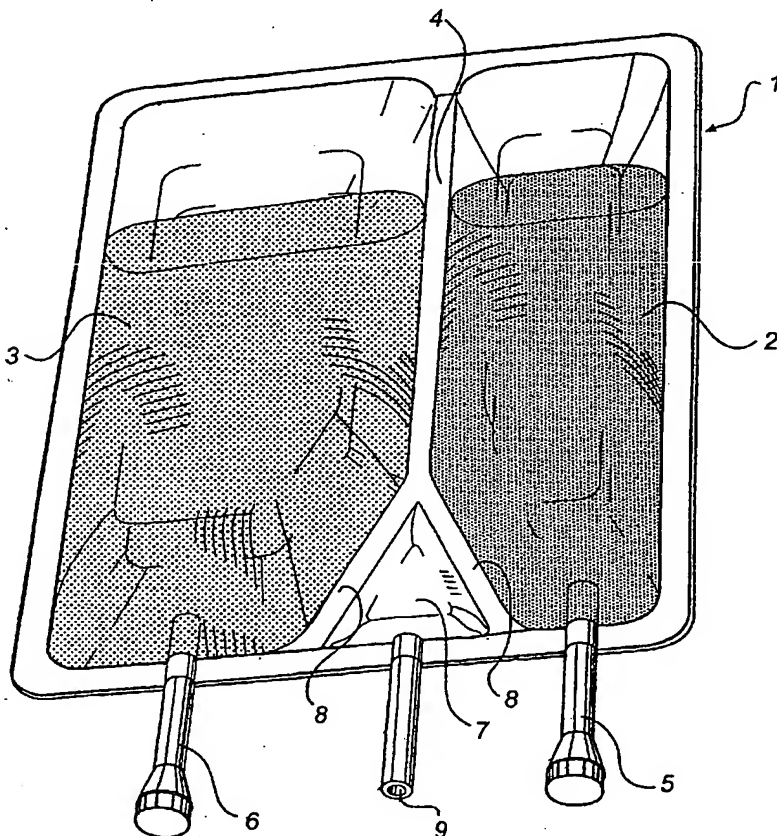
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(81) Designated States (national): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO,
CR, CU, CZ (utility model), CZ, DE (utility model), DE,
DK (utility model), DK, DM, DZ, EC, EE (utility model),
EE, ES, FI (utility model), FI, GB, GD, GE, GH, GM, HR,
HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ,
NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE,
SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US,
UZ, VC, VN, YU, ZA, ZM, ZW.

[Continued on next page]

(54) Title: **CONTAINER WITH ACID DIFFUSION BARRIER AND USE THEREOF**



(57) Abstract: The invention relates to a container having a wall structure comprising a polymer material including an acid diffusion barrier. The invention also relates to a use of a cycloolefin polymer, COP, and/or a cycloolefin copolymer, COC, as an acid diffusion barrier polymer in a container for an acid. The invention further relates to a use of such a container and to a system for providing a medical solution comprising at least one container according to the invention. Finally the invention relates to a method for treatment by means of a container according to the invention.

WO 2004/041149 A1



(84) Designated States (*regional*): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with *international search report*

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